FIGURE 1

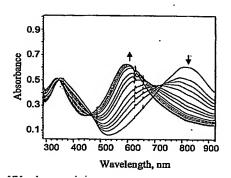


FIGURE 2

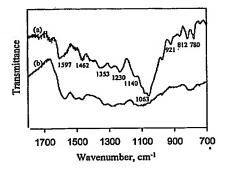


FIGURE 3

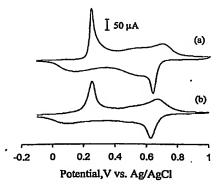


FIGURE 4

3

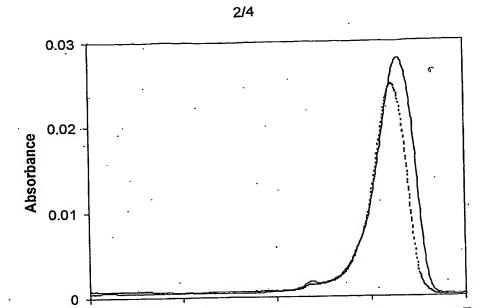


FIGURE 5

5

log(Mw)

6

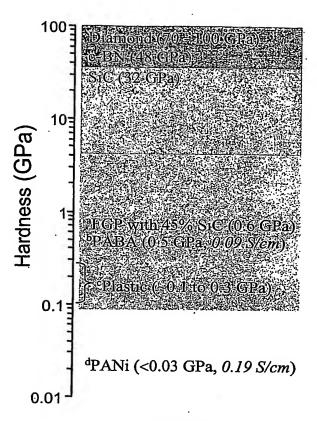


FIGURE 7

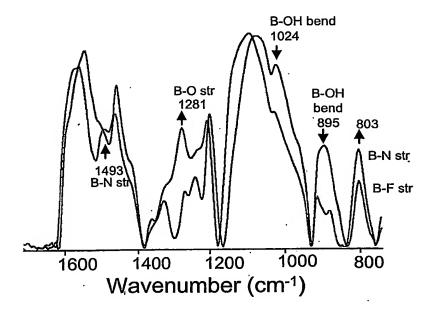


FIGURE 8

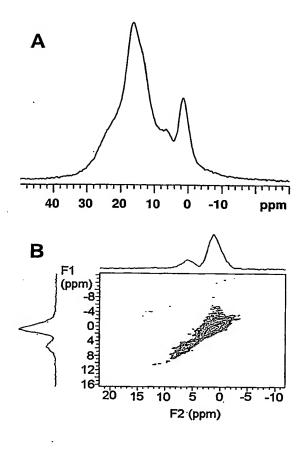


FIGURE 9